

0010/PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office	COMBINED DECLARATION (37 CFR 1.63) AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION		
		Attorney Docket Number	21153-05920	
		First Named Inventor	Sol P. DiJaili	
		<i>COMPLETE IF KNOWN</i>		
		Application Number	Unassigned	
		Filing Date	Herewith	
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input type="checkbox"/> Declaration Submitted after Initial Filing	Group Art Unit	Unassigned
			Examiner Name	Unassigned

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL CROSSBAR USING LASING SEMICONDUCTOR OPTICAL AMPLIFIERS

the specification of which (Title of the Invention)

☒ is attached hereto
OR

☐ was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

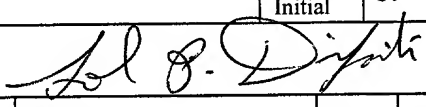
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority	Certified Copy Attached?	
			Not Claimed	YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:


I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental sheet attached hereto.
60/274,471	March 9, 2001	
60/255,753	December 14, 2000	

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DECLARATION				Page 2	
<p>I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.</p>					
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)		
09/809,812		March 16, 2001			
<input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.					
<p>As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:</p>					
Name		Registration Number	Name		Registration Number
Michael North Greg T. Sueoka		46,963 33,800	Michael W. Farn		41,015
<input type="checkbox"/> Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.					
<p>Please direct all correspondence to:</p> <p style="text-align: center;"> Michael V. North Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306 U.S.A. </p>					
Telephone		(650) 858-7688		Fax	(650) 494-1417
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>					
Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Sol	Middle Initial	P.	Family Name	DiJaili
Inventor's Signature					Date
					Dec. 12, 2001
Residence: City	Moraga	State	CA	Country	USA
Mailing Address	31 Arroyo Drive				
Mailing Address					
City	Moraga	State	CA	Zip	94556
				Country	USA
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto					

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DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Jeffrey	Middle Initial	D.	Family Name	Walker	Suffix	
Inventor's Signature 					Date	Dec 13, 2001	
Residence: City		El Cerrito		State	CA	Country	USA
Mailing Address		7124 Manila Street Ave.					
Mailing Address							
City	El Cerrito			State	CA	Zip	94530
		Country	USA				

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix	
Inventor's Signature					Date		
Residence: City				State		Country	
Mailing Address							
Mailing Address							
City				State		Zip	
		Country					

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix	
Inventor's Signature					Date		
Residence: City				State		Country	
Mailing Address							
Mailing Address							
City				State		Zip	
		Country					

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix	
Inventor's Signature					Date		
Residence: City				State		Country	
Mailing Address							
Mailing Address							
City				State		Zip	
		Country					
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto							

1. If the inventor is a natural person, the inventor must be a citizen of the United States, a resident alien, or a permanent resident alien.

2. If the inventor is a corporation, partnership, or other entity, the inventor must be a citizen of the United States, a resident alien, or a permanent resident alien.

3. If the inventor is a foreign national, the inventor must be a resident alien or a permanent resident alien.

4. If the inventor is a foreign national, the inventor must be a resident alien or a permanent resident alien.

5. If the inventor is a foreign national, the inventor must be a resident alien or a permanent resident alien.

6. If the inventor is a foreign national, the inventor must be a resident alien or a permanent resident alien.

7. If the inventor is a foreign national, the inventor must be a resident alien or a permanent resident alien.

8. If the inventor is a foreign national, the inventor must be a resident alien or a permanent resident alien.

9. If the inventor is a foreign national, the inventor must be a resident alien or a permanent resident alien.

10. If the inventor is a foreign national, the inventor must be a resident alien or a permanent resident alien.